

Abstract

A spreading material is described which comprises a porous flat-shaped structure impregnated with a wetting agent, wherein the wetting agent is ~~an N-acyl N-alkyl glycinate of formula I~~ ***N*-oleoyl-sarcosinate.**

$$\text{R}-\text{CO}-\text{N}(\text{R}^1)=\text{CH}_2-\text{COOMe} \quad (\text{I})$$

in which R denotes an aliphatic residue with 9 to 23 C atoms, in particular with 11 to 17 C atoms, which is saturated and has one to three double bonds;

R¹ denotes hydrogen or lower alkyl and Me is hydrogen or a metal atom, the production of this spreading material as well as diagnostic test strips which contain this spreading material.